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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,280	08/18/2003	Takahiro Kume	742158-08	2447
75	590 10/05/2005		EXAMINER	
Thomas W. Cole NIXON PEABODY LLP			CHEVALIER, ALICIA ANN	
Suite 800	OD I EEI		ART UNIT	PAPER NUMBER
8180 Greensboro Drive			1772	
McLean, VA 22102			DATE MAILED: 10/05/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Commons	10/642,280	KURNE ET AL.			
Office Action Summary	Examiner	Art Unit			
	Alicia Chevalier	1772			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING Description of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status	2 2 4 5				
1) Responsive to communication(s) filed on 1	ly 14, 200)				
2a) This action is FINAL . 2b) Thi	☐ This action is FINAL. 2b)☑ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
Disposition of Claims					
4)以 Claim(s) <u>トンン</u> is/are pending in the applicati	on.				
4a) Of the above claim(s) <u>Mr20</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) 1-18+21 is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.	·			
Application Papers					
9)☐ The specification is objected to by the Examin	er.				
10)☐ The drawing(s) filed on is/are: a)☐ acc	cepted or b) objected to by the	Examiner.			
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	,			
Replacement drawing sheet(s) including the correct		• •			
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached Office	e Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)☐ Acknowledgment is made of a claim for foreign a)☐ All b)☐ Some * c)☐ None of:	n priority under 35 U.S.C. § 119(a)-(d) or (f).			
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Burea					
* See the attached detailed Office action for a list	t of the certified copies not receive	ed.			
Attachment(s) 1) Notice of References Cited (PTO-892)	. 4) Interview Summary	(PTO-413)			
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate			
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date) 5) ☐ Notice of Informal F 6) ☐ Other:	Patent Application (PTO-152)			

RESPONSE TO AMENDMENT

1. Claims 1-22 are pending in the application, claims 1 9 and 20 are withdrawn from consideration.

2. Amendments to the claims, filed on July 14, 2005, have been entered in the above-identified application.

REJECTIONS

3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 5. Claims 1-18, 21 and 22 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

In the instant case amended claims 1 and 8, the new limitations were not described in the specification in such as way as to reasonably convey to one skilled in the art that applicant had

Art Unit: 1772

possession of the claimed invention. The examiner was unable to determine the page and line in the specification where support for the new limitations were. The fore the new limitations in claims 1 and 8 are considered new matter.

The new matter should be deleted.

ANSWERS TO APPLICANT'S ARGUMENTS

6. Applicant's arguments in the response filed July 14, 2005 regarding the previous rejections of record have been considered but are most due to the new grounds of rejection.

Conclusion.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alicia Chevalier whose telephone number is (571) 272-1490. The examiner can normally be reached on Monday through Friday from 8:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon, can be reached on (571) 272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alleia Chevalier Primary Examiner

10/2/05